



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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646.4001
Job Sheet 204282



Part No: 646.4001

Job Qty: 1 pcs

Part Name: AS350 Cable Cutter System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/5/19

Job Tracking No:

Due Date: 1/17/20

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG REV C1 IPP REV:A 12.10.23 NEW ISSUE DD VERF:JLM IPP REV:B 15.01.08 AS PER DWG REV.B DD VERF:JLM IPP REV:C 16.01.07 AS PER DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs		1/17/20	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

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Container No: S251581



Part: 646.4001

Job No: 204282

Serial No/Batch: S251581

Revision:

Inspector: 06/27/2020

Exp Date: 06/27/2020
Instructions: FAA STC SR02180LA 14/08/07/216nSTC SH09 -

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				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
120	QC 4	1 pcs	1/17/20	0.00 0.00	QC 4 - 28
					QC 4 - 58
					QC 4 - 69
					QC 4 - 9
					QC 4 - 46
					QC 4 - 68
					QC 4 - 72
					QC 4 - 74
					QC 4 - 75
					QC 4 - 78
130	Packaging 3-1 - Stock - B4B	1 pcs	1/17/20	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B
					Packaging 3 - 34 - B4B
					Packaging 3 - 35 - B4B
					Packaging 3 - 36 - B4B
135	DC - 1 - B4B	1 pcs	1/17/20	0.00 0.00	DC - 1 - B4B
					DC - 2 - B4B
140	QC 21 - FG	1 pcs	1/17/20	0.00 0.00	QC 21 - FG - 21
					QC 21 - FG - 70
					QC 21 - FG - 53
Part Op 110 - pick kit					
Descriptions: 120 - QC4- 100% Inspect kits for completeness					

68-6

58

SAS

68-6

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SAS

04c

21

3-0

JAN 30 2020

04c

21

3-0

JAN 30 2020

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- 130 - Identify and pack for shipping as per PPP 646.4001 Location: _____
 135 - Document Control - Photocopy bluefile & type labels per PPP 646.4001
 140 - QC21- Final Inspection - Work Order Release

014/58
 12/01/20

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0129	VHB Tape	8 ft (8 ea)	110-Packaging 1 - Pick Kit	5213203
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5231359
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5231362
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5245345
600.1013	021200-3M Tape Primer 94 Primer 24216	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5221172
646.2910	Deflector	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5220098
646.3001	Lower Cable Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	528266
646.3110	Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5154342
646.3210	Support	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5221454
646.3301	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5232472
646.3510	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5187751
646.3511	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5183035
646.3610	Filler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5230345
646.3710	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5242287
646.3711	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5218358
646.3712	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5185061
646.3713	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5219291
646.3714	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5219319
646.3715	Strut Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5218112
646.3716	Gauge Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5233890
646.3717	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5196396
646.3718	Custom Washer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5202529
646.3719	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5218795
646.3810	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5220046
646.3811	Radius Block	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5229073
646.3812	Gusset Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5220084
646.3813	AS350 Strut Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5171341
646.3910	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5218168
646.3911	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5183805
646.3912	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5218498
646.3913	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5218110
646.9410	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5056998
647.0112	Strut Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5248131
647.7703	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5243472
650.9201	Eyelet Bracket Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5239706
AN3-11A	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5241218
AN3-12A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5186926
AN3-13A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5228738
AN3-3A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5228769
AN3-4A	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5228744
AN3-5A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5216385-1
AN3-6A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5194348
AN316C4R	Nut, Jam	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5227999
AN44-5A	Eyebolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5216370
AN4C7A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5222451
AN665-34R	Clevis	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5239635
CCR264SS3-02	Cherry Rivet	36 Ea (36 ea)	110-Packaging 1 - Pick Kit	5218602
CR3213-5-3	Cherry Rivet	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	5237088
MS20426AD5-7	Rivet	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	PM183922-35
MS20470AD5-5-5	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5155645
MS20470AD5-6	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5048897
MS20470AD5-7	Rivet	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5203251
MS21042L08	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5250482
MS21042L3	Nut	63 Ea (63 ea)	110-Packaging 1 - Pick Kit	5243985
MS21042L4	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5228633
MS21047-3	Nut Plate	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5248036

MS24693-C278	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5202672
MS24694-S51	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5195069
MS24694-S54	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5185040
MS24694-S55	Screw	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5173065
MS27039-08-13	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5178671
MS27039-1-10	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5157316
MS27039-1-12	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5193131
MS27039-1-16	Screw	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	5157063
MS27039-1-19	Screw	22 Ea (22 ea)	110-Packaging 1 - Pick Kit	5123443
MS27039-1-20	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5182772
MS27039-1-21	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5177793
NAS1149F0332P	Washer (AN960-10L)	144 Ea (144 ea)	110-Packaging 1 - Pick Kit	5249219
NAS1149F0363P	Washer (AN960-10)	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5075336
NAS1149F0432P	Washer (AN960-416L)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5238429
NAS1149FN832P	Washer (AN960-8)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5136368-3

FG102

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	600.0129	8	386	0
	600.0990	1	28	0
	600.0991	1	28	0
	600.1012	1	34	0
	600.1013	5	95	0
	646.2910	1	14	0
	646.3001	1	5	0
	646.3110	1	28	0
	646.3210	1	23	0
	646.3301	1	6	0
	646.3510	1	30	0
	646.3511	1	32	0
	646.3610	1	25	0
	646.3710	1	19	0
	646.3711	1	28	0
	646.3712	1	33	0
	646.3713	1	31	0
	646.3714	1	32	0
	646.3715	2	32	0
	646.3716	1	46	0
	646.3717	1	42	0
	646.3718	2	53	0
	646.3719	2	36	0
	646.3810	2	45	0
	646.3811	1	40	0
	646.3812	2	48	0
	646.3813	1	38	0
	646.3910	4	64	0
	646.3911	1	48	0
	646.3912	4	61	0
	646.3913	1	25	0
	646.9410	1	42	0
	647.0112	2	66	0
	647.7703	2	18	0
	650.9201	2	24	0
	AN3-11A	10	309	0
	AN3-12A	2	101	0
	AN3-13A	1	68	0
	AN3-3A	4	397	0
	AN3-4A	10	319	0
	AN3-5A	2	199	0
	AN3-6A	2	180	0
	AN316C4R	2	55	0
	AN44-5A	2	41	0
	AN4C7A	2	219	0
	AN665-34R	2	67	0
	CCR264SS3-02	36	964	0
	CR3213-5-3	14	402	0
	MS20426AD5-7	2	545	0
	MS20470AD5-5-5	8	713	0
	MS20470AD5-6	8	550	0

MS20470AD5-7	3	1,002	0
MS21042L08	2	1,107	0
MS21042L3	63	1,440	0
MS21042L4	2	4,208	0
MS21047-3	18	395	0
MS24693-C278	5	156	0
MS24694-S51	5	270	0
MS24694-S54	2	296	0
MS24694-S55	3	158	0
MS27039-08-13	2	270	0
MS27039-1-10	2	340	0
MS27039-1-12	6	329	0
MS27039-1-16	24	488	0
MS27039-1-19	22	369	0
MS27039-1-20	2	131	0
MS27039-1-21	4	83	0
NAS1149F0332P	144	3,724	0
NAS1149F0363P	2	271	0
NAS1149F0432P	4	1,271	0
NAS1149FN832P	4	2,234	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐		
Date :	Sequence #:	QTY Affected :	MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By Lead hand / Supervisor QC / QA Coordinator
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		
Other/Details:				